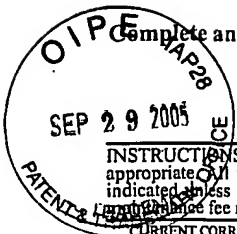


## PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for payment of fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

34206 7590 07/01/2005

FOGG AND ASSOCIATES, LLC  
P.O. BOX 581339  
MINNEAPOLIS, MN 55458-1339

09/29/2005 HDESTA2 00000057 10062306

01 FC:1501 1400.00 OP  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Elizabeth A. Bauer	(Depositor's name)
<i>Elizabeth A. Bauer</i>	(Signature)
September 27, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/062,306	02/01/2002	Mo-Ching Justine Lau	100.312US01	2557

TITLE OF INVENTION: BIT ERROR RATE TESTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/03/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
GANDHI, DIPAKKUMAR B	2133	714-704000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Fogg and Associate, LLC  
 2 Jon M. Powers  
 3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ADC DSL Systems, Inc.

Eden Prairie, MN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee.  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

## 4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☒ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 502432 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Jon M. Powers

Date September 27, 2005

Typed or printed name Jon M. Powers

Registration No. 43,868

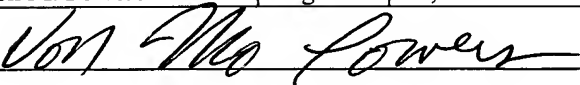
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Applicant	Mo-Ching Justine Lau	<b>GENERAL TRANSMITTAL FORM UNDER 37 CFR 1.8 (LARGE ENTITY)</b>
Serial No.	10/062,306	
Filing Date	February 1, 2002	
Group Art Unit	2133	
Examiner Name	D. B. Gandhi	
Allowed	July 1, 2005	
Confirmation No.	2557	
Attorney Docket No.	100.312US01	
Title: BIT ERROR RATE TESTER		

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<b>Enclosures</b>					
<b>The following documents are enclosed:</b>  <input checked="" type="checkbox"/> Form PTOL-85B (Issue Fee Transmittal) in duplicate. <input checked="" type="checkbox"/> Credit Card Payment Form (1 pg.) for Issue Fee and Publication fee. <input checked="" type="checkbox"/> A return postcard.					
<b>CUSTOMER NO. 34206</b>					
Fogg & Associates, LLC P.O. Box 581339 Minneapolis, MN 55458-1339 T - (612) 332-4720 F - (612) 332-4731					
<b>Please charge any additional fees or credit any overpayments to Deposit Account No. 502432.</b>					
<b>Submitted By</b>					
Name	Jon M. Powers	Reg. No.	43,868	Telephone	(612) 332-4720
Signature				Date	September 27, 2005
<b>Certificate of Mailing</b>					
I certify that this correspondence and the identified documents listed on this transmittal are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 27, 2005.					
Name	Elizabeth A. Bauer		Signature	